## Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

10,698,989

CLAIMS AS FILED - PART (Column 1)						(Column 2)		SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			59					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			59 minus 20=		* 39			X\$ 9=		OR	X\$18=	702
INDEPENDENT CLAIMS 5 minus 3 =					* 2			X43=		OR	X86=	172
MULTIPLE DEPENDENT CLAIM PRESENT								+145=		OR	+290=	
* If the difference in column 1 is less than zero, enter					"0" in c	olumn 2	ı	TOTAL		OR	TOTAL	1644
	С	LAIMS AS A (Column 1)	MENDED	- PAR (Colur		(Column 3)	<u>)</u>	SMALLE	NTITY	OR	OTHER SMALL	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		=.		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	<del></del>	<u>                                     </u>	1	X43=		OR	X86=	
L	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		ال	+145=		OR	+290=	
								TOTAL		OR	TOTAL ADDIT. FEE	
	•	(0-1					,	ADDIT. FEE		.~. ~	ADDII. I EE	1
		(Column 1)		(Colur	mn 2)	(Column 3)	<u>)                                    </u>					
ENT B		CLAIMS REMAINING AFTER AMENDMENT		(Colur HIGH NUM PREVIO PAID	IEST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO	IEST BER DUSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA			TIONAL		X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9=	TIONAL	OR	X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus	HIGH NUM PREVIC PAID ***	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIO PAID	mn 2) HEST BER CUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIC PAID *** PENDENT (Colui HIGH NUM PREVIC	mn 2) HEST BER CUSLY FOR	PRESENT EXTRA  =  (Column 3		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT   *  (Column 1) CLAIMS REMAINING AFTER AMENDMENT   *	Minus  JLTIPLE DEF	HIGH NUM PREVIC PAID  **  ***  COlui HIGH NUM PREVIC PAID  **	mn 2) HEST BER OUSLY FOR	PRESENT EXTRA  =  (Column 3  PRESENT EXTRA  =  =		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE	TIONAL FEE
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  JLTIPLE DEF	HIGH NUM PREVIC PAID  **  ***  COlui HIGH NUM PREVIC PAID  **	mn 2) HEST BER OUSLY FOR	PRESENT EXTRA  =  (Column 3  PRESENT EXTRA  =  =		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL	OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=	TIONAL FEE
- AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF  Minus  JLTIPLE DEF	(Colui High NUM PREVICE PAID ***  ***  ***  ***  PENDENT  **  ***  PENDENT	EST BER DUSLY FOR  CLAIM  TCLAIM  TCLAIM  TCLAIM	PRESENT EXTRA  =  (Column 3  PRESENT EXTRA  =  =		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE   RATE  X\$ 9=  X43=  +145=  TOTAL	ADDI- TIONAL	OR OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X\$6=  +290=  TOTAL	ADDI- TIONAL FEE
THE AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE  f the entry in column of the "Highest Number 11 in the "Highest Nu	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF  Minus  Minus  JLTIPLE DEF  ne entry in colu aid For IN THI	HIGH NUM PREVIC PAID  **  ***  COLUI HIGH NUM PREVIC PAID  **  PENDENT  ***  PENDENT	mn 2) HEST FOR  T CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM	PRESENT EXTRA  =  (Column 3  PRESENT EXTRA  =  =  olumn 3.  un 20, enter "20; an 3, enter "3."		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE